

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Wishington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/916,536	07/27/2001	Kevin Y. Chou	SP01-209	8547	
22928 7:	590 09/18/2002	•			
CORNING INCORPORATED			EXAMINER		
SP-TI-3-1 CORNING, NY 14831			SERGENT, RABON A		
			ART UNIT	PAPER NUMBER	
	•		1711		
			DATE MAILED: 09/18/2002	5	

Please find below and/or attached an Office communication concerning this application or proceeding.







Office Action Summary

Application No. 09/916,536

Applicant(s)

Examiner

Rabon Sergent

Art Unit 1711

Chou et al.

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE	The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE MAILING DATE OF THIS COMMUNICATION. **Extension of the may be satisfied with the provisions of 37 CR 1.136 (al. in no event, however, may a reply be timaly filled after SIX (8) MONTHS from the mailing date of this communication. **It has priced for early it specified devois, the maximum statutory period will easily and will easily SIX (8) MONTHS (10) days, will be considered timely. **It has priced for early it specified devois, the maximum statutory period will easily and will easily SIX (8) MONTHS (10) days will be considered timely. **It has priced for early it specified devois, the maximum statutory period will easily and will easily SIX (8) MONTHS (10) days will be considered timely. **It has priced for early it specified devois, the maximum statutory period will easily so the statutory of the priority documents have been received in Application No. 1	Period for Reply							
making also of the communication. If the period for very is profiled above, the maximum intertusive period will apply and will expire SIX (8) MoNTHS from the realized of the communication. If the period for very is appelled above, the maximum intertusive period will apply and will expire SIX (8) MoNTHS from the realized size of the communication. If the period for very is appelled above, the maximum intertusive period will apply and will expire SIX (8) MoNTHS from the realized size of the communication. If the period for very is appelled above, the maximum intertusive period will apply and will expire SIX (8) MoNTHS from the realized size of the communication. If the period for very is applicated to the communication of the period of the communication. If the period is the communication of the period of the communication. If the period is the period of the period of the period of the communication. If the period is the period of the	THE N	THE MAILING DATE OF THIS COMMUNICATION.						
If the peoded for reply, specified decore a leas than tabety (30) days, a reply within the staticy minimum of thinty (30) days will be considered fromly. If NO period for reply will appediate device, the minimum statinty period will apply and will expert stating will be considered fromly. If NO period for reply will, the station to secone ASAMONED (30) U.S.C. § 1395. seared prient terms algustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filled on								
1)	- If the p - If NO p - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply as to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the	nd will expire SIX (e application to be	(6) MONTHS fro come ABANDO	om the mailing date of this communication. NED (35 U.S.C. § 133).			
2a) ☐ This action is FINAL. 2b) ☑ This action is non-final. 3] ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) ☑ Claims 4) ☑ Claims 1-46	Status				•			
3	1) 🗔	Responsive to communication(s) filed on			· ·			
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) Claim(s)	2a) 🗌	This action is FINAL . 2b) This acti	ion is non-fin	al.				
All Display Claim(s) 1-46 is/are pending in the application.	3) 🗆							
is/are withdrawn from consideration. is/are allowed. is/are allowed. is/are allowed. is/are rejected.	Disposit							
Signate allowed. Signate allowed. Signate allowed. Signate rejected. Signate rejected. Signate rejected. Signate rejected. Signate objected to. Signate objected to. Signate objected to. Signate objected to. Signate objected to signate objected to signate objected to by the Examiner. Signate objected to signate of the Examiner. Signate objected to signate objected or Signate objected								
claim(s)	4	a) Of the above, claim(s)	·		is/are withdrawn from consideration.			
Claim(s)	5) 🗆	Claim(s)			is/are allowed.			
Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on	6) 🗆	Claim(s)			is/are rejected.			
Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on	7) 🗆	Claim(s)			is/are objected to.			
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on	8) 💢							
10) The drawing(s) filed on	Applica	tion Papers						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on	9) 🗆	The specification is objected to by the Examiner.						
The proposed drawing correction filed on	10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.							
If approved, corrected drawings are required in reply to this Office action. 12] The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13] Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15] Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892)								
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892)	11)	The proposed drawing correction filed on		is: a) 🗆 aı	pproved b) \square disapproved by the Examiner.			
Priority under 35 U.S.C. §§ 119 and 120 13] Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892)	If approved, corrected drawings are required in reply to this Office action.							
13) ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 120 and/or 121. Attachment(s) 1) ☐ Notice of References Cited (PTO-892)	12) The oath or declaration is objected to by the Examiner.							
a) All b) Some* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § \$ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892)	Priority under 35 U.S.C. §§ 119 and 120							
1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) ☐ Notice of References Cited (PTO-892)	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).	a) □ All b) □ Some* c) □ None of:							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).	1. Certified copies of the priority documents have been received.							
application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).	2. Certified copies of the priority documents have been received in Application No.							
14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § § 120 and/or 121. Attachment(s) 1) ☐ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s)	application from the International Bureau (PCT Rule 17.2(a)).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).								
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).	-							
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).	15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
	_		A)	Cumman /DTO	413) Papar No(a)			
2) Notice of Distribution 2 Larent Dismit Bushes (L.10.040)	_		_					
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:								

Application/Control Number: 09/916,536

Art Unit: 1711

1. This application contains claims directed to the following patentably distinct species of the claimed invention: coating compositions, coated fibers, and processes for producing coated fibers, wherein the coating composition is derived from an oligomer corresponding to the species set forth within claims 4-6, 25-27, and 46 and a monomer corresponding to the species set forth within claims 8-12 and 29-33.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for the oligomer and a single disclosed species for the monomer for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

Page 3

Application/Control Number: 09/916,536

Art Unit: 1711

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to R. Sergent whose telephone number is (703) 308-2982.

HABON SERGENT PRIMARY EXAMINER

R. Sergent

September 16, 2002